



Form PTO-1449						U.S. Department of Commerce Patent and Trademark Office								Atty. Docket No. <b>2271/71306</b>				Serial No. <b>Not Yet Known</b>			
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)														Applicant: <b>Takuro SEKIYA</b>							
														Filing Date: <b>Herewith</b>				Group Art Unit:			
<b>U.S. PATENT DOCUMENTS</b>																					
Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate								
✓		6	5	5	4	4	0	1	4-29-03	Sekiya											
✓		6	5	6	8	7	7	8	5-27-03	Sekiya et al.											
✓		6	5	9	8	9	5	9	7-29-03	Sekiya											
<b>FOREIGN PATENT DOCUMENTS</b>																					
		Document Number							Date	Country	Class	Subclass	Translation								
													Yes      No								
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>																					
✓		U.S. Patent Appl. No. 10/224,656 of SEKIYA, filed August 20, 2002.																			
		U.S. Patent Appl. No. 10/267,357 of SEKIYA, filed October 9, 2002.																			
		U.S. Patent Appl. No. 10/386,056, filed March 12, 2003.																			
		U.S. Patent Appl. No. 10/388,700 of SEKIYA et al., filed March 14, 2003.																			
A		U.S. Patent Appl. No. 10/394,547 of SHINOTSUKA et al., filed March 21, 2003.																			
EXAMINER		DATE CONSIDERED																			
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U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
2271/71306Serial No.  
10/693,505INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)Applicant:  
Takuro SEKIYAFiling Date:  
October 23, 2003

Group Art Unit:

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>W</i>	3 0 6 0 4 2 9	10/23/62	Winston			
	3 2 9 8 0 3 0	01/10/67	Lewis et al.			
	3 4 1 6 1 5 3	12/10/68	Hertz et al.			
	3 5 9 6 2 7 5	07/27/71	Sweet			
	3 7 4 7 1 2 0	07/17/73	Stemme			
	5 0 6 6 8 8 3	11/19/91	Yoshiaka et al.			
<i>W</i>	5 7 2 9 2 5 7	03/17/98	Sekiya			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
<i>W</i>	6 4 0 3 1 3 3 2	02/01/89	Japan			Abstract	
	0 1 2 8 3 7 4 9	11/15/89	Japan			Abstract	
	0 2 2 5 7 5 5 2	10/18/90	Japan			Abstract	
<i>W</i>	20 01 3 1 9 5 6 7	11/16/01	Japan			Abstract	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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